

## IX.3.3B-SYSTEM-FCINIT SUBROUTINE FCINIT

### Description

Subroutine FCINIT is the execution controller and command decode subroutine for program FCINIT [[Hyperlink](#)].

### Calling Sequence

```
CALL FCINIT (MC,C,MOLDC,OLDC,MRSTC,RESETC,MP,P,MOLDP,OLDP,MT,T,MOLDT,  
OLDT,MTS,TS,MOLDTS,OLDTS)
```

### Argument List

<u>Argument</u>	<u>Input/ Output</u>	<u>Type</u>	<u>Dimension</u>	<u>Description</u>
MC	Input	I*4	1	Length of array C
C	Input	R*4	MC	Array C
MOLDC	Input	I*4	1	Length of array OLDC
OLDC	Input	R*4	MOLDC	Array OLDC
MRSTC	Input	I*4	1	Length of array RESETC
RESETC	Input	R*4	MRSTC	Array RESETC
MP	Input	I*4	1	Length of array P
P	Input	R*4	MP	Array P
MOLDP	Input	I*4	1	Length of array OLDP
OLDP	Input	R*4	MOLDP	Array OLDP
MT	Input	I*4	1	Length of array T
T	Input	I*4	MT	Array T
MOLDT	Input	I*4	1	Length of array OLDT
OLDT	Input	I*4	MOLDT	Array OLDT
MTS	Input	I*4	1	Length of array TS
TS	Input	R*4	MTS	Array TS
MOLDTS	Input	I*4	1	Length of array OLDTS
OLDTS	Input	R*4	MOLDTS	Array OLDTS